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[Controlling High Bandwidth Aggregates in the Network - Mahajan, Bellovin, Floyd.. \(2001\) \(Correct\) \(7 citations\)](#)  
 between the traditional granularities of per-flow control (which looks at individual flows) and active such ill-behaved flows (where, by flow, we mean a stream of packets sharing IP source and destination address prefixes to a certain application type (streaming video, for instance) Other examples of  
[www.research.att.com/~smb/papers/pushback-CCR.ps](http://www.research.att.com/~smb/papers/pushback-CCR.ps)

[A Technology-Scalable Architecture for Fast Clocks.. - Sankaralingam.. \(2001\) \(Correct\) \(7 citations\)](#)  
 are constructed such that there are no internal control flow changes, and all control transfers out of a traces generated at run-time. Figure 3 shows a stream of instructions that has been partitioned by the 0x0070 jmp 0x0050 Figure 3: A sample instruction stream (basic blocks in this case) B1, B2, and B3.  
[www.cs.utexas.edu/users/cart/publications/interact5\\_dist.ps](http://www.cs.utexas.edu/users/cart/publications/interact5_dist.ps)

[Controlling High Bandwidth Aggregates in the.. - Mahajan.. \(2001\) \(Correct\) \(7 citations\)](#)  
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[www.aciri.org/pushback/pushback-Jul01.ps](http://www.aciri.org/pushback/pushback-Jul01.ps)

[Execution-based Prediction Using Speculative Slices - Zilles, Sohi \(2001\) \(Correct\) \(7 citations\)](#)  
 set of input values and assumptions about the control flow taken. Due to control flow in the program not buffer is checked on all accesses. A hardware stream prefetcher detects cache misses with unit stride computations from the first execution (the A-stream) and verifying the speculation with the second  
[www.cs.wisc.edu/~zilles/papers/slice.isca2001.ps](http://www.cs.wisc.edu/~zilles/papers/slice.isca2001.ps)

[Distributed connection acceptance control for a.. - Gibbens, Kelly \(1999\) \(Correct\) \(21 citations\)](#)  
 Packet marking strategies are familiar to flow control specialists, and are an active research area Within 'on' periods the source produces a periodic stream of packets, with period D. 100 -101 - gateways, and that each gateway receives a Poisson stream at rate ,G of call requests. The gateway must  
[www.statslab.cam.ac.uk/~frank/dcac.ps](http://www.statslab.cam.ac.uk/~frank/dcac.ps)

[Space-Time Scheduling of Instruction-Level.. - Lee, Barua.. \(1998\) \(Correct\) \(29 citations\)](#)  
 blocking semantics that provide near-neighbor flow control a processor or switch stalls if it is on MIMD machines. Second, it introduces a new control flow model based on asynchronous local branches all of its resources, including instruction streams, register files, memory ports, and ALUs, over a  
[cag.ics.mit.edu/commit/papers/98/Spacetime-ASPLOS.ps](http://cag.ics.mit.edu/commit/papers/98/Spacetime-ASPLOS.ps)

[FunState - An Internal Design Representation for Codesign - Strehl, Thiele, Gries.. \(2001\) \(Correct\) \(5 citations\)](#)  
 O. Mauss, S. Ritz, and H. Meyr, Dynamic data flow and control flow in high level DSP code synthesis, in reactive domain (reaction to discrete events, control flow) are tightly interwoven. Application examples the transformative domain (data processing, stream processing) and the reactive domain (reaction to  
[ftp-date.uni-paderborn.de/pub/people/teich/paper/STZETG00.ps.gz](http://ftp-date.uni-paderborn.de/pub/people/teich/paper/STZETG00.ps.gz)

[Transparent Run-Time Defense Against Stack Smashing Attacks - Arash Baratloo And \(2000\) \(Correct\) \(8 citations\)](#)  
 In either case, an instruction that alters the control flow (such as a call, return, or Function \*s) May overflow the s buffer. fscanf(FILE \*stream, const char \*format, May overflow its  
 Our initial goal in re-writing binary instruction streams was to insert the minimum amount of code at  
[www.research.avayalabs.com/project/libsafe/doc/usenix00.ps](http://www.research.avayalabs.com/project/libsafe/doc/usenix00.ps)

[Efficient Representation and Abstractions for Quantifying and.. - Chilimbi \(2001\) \(Correct\) \(4 citations\)](#)  
 can offer insight into a program's dynamic control flow behavior and have been successfully used in Our data reference representations (Whole Program Streams and Stream Flow Graphs) are compact-two to representations (Whole Program Streams and Stream Flow Graphs) are compact-two to four orders of  
[research.microsoft.com/~trishulc/papers/locality\\_final.pdf](http://research.microsoft.com/~trishulc/papers/locality_final.pdf)

Congestion-Dependent Pricing of Network Services - Paschalidis, Tsitsiklis (1998) (Correct) (18 citations)  
pricing as an incentive for more efficient **flow control**. Clark [Cla97] proposes an expected the "share" of the network consumed by a traffic **stream**. Gibbens and Kelly [GK98] describe yet another the same sequence of arrivals and the same revenue **stream**. This is done until the time  $t$  that the tagged [www.mit.edu/people/jnt/Papers/pricing.ps](http://www.mit.edu/people/jnt/Papers/pricing.ps)

An Empirical Workload Model for Driving Wide-Area.. - Danzig, Jamin.. (1992) (Correct) (55 citations)  
When simulating new congestion control, **flow control**, and adaptive routing algorithms one needs to 1. Introduction When simulating new congestion control, **flow control**, and adaptive routing algorithms one the idealized TELNET sources send a 4 Poisson **stream** of small packets in one or both directions [7, [www.kiskeya.net/ramon/work/pubs/jinet92.pdf](http://www.kiskeya.net/ramon/work/pubs/jinet92.pdf)

Error Control Using Retransmission Schemes in.. - Pejhan, Schwartz.. (1996) (Correct) (29 citations)  
are to provide end-to-end reliability and **flow control**. For high-speed transport protocols, up to 20% BIER92]to the original data **stream** which the receiver can use to reconstruct data in error recovery schemes to packet voice **streams** was demonstrated for a wide range of end-to-end [mmlab.snu.ac.kr/~mcast/multicast/paper/marq.ps.gz](http://mmlab.snu.ac.kr/~mcast/multicast/paper/marq.ps.gz)

Scalable Distributed Visualization Using Off-the-Shelf Components - Heirich, Moll (1999) (Correct) (9 citations)  
of individual network packets. Credit-based **flow control** ensures that buffers do not overflow and Function Compression/ Decompression Input A: 1 **stream** of 170-340 MB/s Network ASIC Network ASIC Input MB/s Network ASIC Network ASIC Input B: 2 or 4 **streams** of 85 MB/s Output: 2 or 4 **streams** of 85 MB/s [gambetta.org/moll/laurent/publi/pvg99.pdf](http://gambetta.org/moll/laurent/publi/pvg99.pdf)

Limits on Multiple Instruction Issue - Smith, Johnson, Horowitz (1989) (Correct) (71 citations)  
Since these applications, with their complex **control flow**, are thought to have little instruction-level code is executed, it produces a dynamic trace **stream** of basic block entry points and load/store to the program's normal output. This dynamic trace **stream** and the original object file are then fed into a [www.eecs.harvard.edu/hube/publications/asplos89.ps](http://www.eecs.harvard.edu/hube/publications/asplos89.ps)

Improving TCP Performance over Wireless Networks at.. - Christina Parsa.. (1999) (Correct) (7 citations)  
reduction in TCP's congestion window. **Flow control** across the link is maintained by a sliding is missing from the expected sequential packet **stream**. This approach eliminates the need for a However, a TCP session consists of two opposing **streams**: data flowing in the forward direction and ACKs [www.cse.ucsc.edu/research/ccrg/publications/tulip1.ps.gz](http://www.cse.ucsc.edu/research/ccrg/publications/tulip1.ps.gz)

The Failure of TCP in High-Performance Computational Grids - Feng, Tinnakornsrisuphap (2000) (Correct) (3 citations)  
about missing or reordered data. It includes a **flow-control** mechanism which ensures that a sender does not guarantees the reliable, in-order delivery of a **stream** of bytes, hence freeing the application from Vegas tries to keep at least one packet from each **stream** queued in gateway while  $3/3 = 3$  keeps at most three [www.lanl.gov/radiant/pubs/traffic/sc00.ps](http://www.lanl.gov/radiant/pubs/traffic/sc00.ps)

Improving Realism of Topic Tracking Evaluation - Leuski, Allen (2002) (Correct) (1 citation)  
Figures 1 and 2 summarize the **control flow** in both TREC filtering and TDT tracking and topic tracking require monitoring a continuous **stream** of information to select only those items that in the TREC workshops, is the task of monitoring a **stream** of documents to find those that are on a [ciir.cs.umass.edu/pubfiles/ir-248.pdf](http://ciir.cs.umass.edu/pubfiles/ir-248.pdf)

Rehashable BTB: An Adaptive Branch Target Buffer to Improve .. - Li, Bhargava, John (2002) (Correct) (1 citation)  
execution by predicting the outcomes of the **control flow** transfer in programs. The trend toward wide 1 Benchmarks %of Indirect Branches in Instruction **Stream** Interpretation Just-in-Time Compilation db 3.0 [www.ece.utexas.edu/projects/ece/lca/ps/tao-hipc02.pdf](http://www.ece.utexas.edu/projects/ece/lca/ps/tao-hipc02.pdf)

Quality of Service Guarantees and Charging in Multiservice.. - James Roberts France (1998) (Correct) (7 citations)  
delays occasioned by network queueing or **flow control** but transport should preserve semantic distinguish two broad categories of traffic: ffl **stream** traffic entities are flows having an intrinsic remotely across the network can be considered as **stream** traffic if they are emitted at their natural [www.res.enst.fr/~oueslati/Pub/ieice.ps](http://www.res.enst.fr/~oueslati/Pub/ieice.ps)

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